

Title (en)
RECLOSABLE PACK

Title (de)
WIEDERVERSCHLIESSBARE VERPACKUNG

Title (fr)
EMBALLAGE REFERMABLE

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Application
EP 02794547 A 20020803

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Abstract (en)
[origin: WO03013976A1] The invention relates to a reclosable container (V) comprising an edge (R) and a multilayer foil (F) covering the opening (O) of the container and the edge (R), wherein the multilayer foil (F) consists of at least one outer layer (1), a sealing layer (2) facing the edge (R) and an adhesive layer (3) placed between the outer layer (1) and the sealing layer (2), wherein said sealing layer (2) is fixed along said edge (R) and is embrittled to form a tearing point (W). The embrittlement is achieved by means of a sealing tool (S), wherein the width (L) of the tearing point (W) has a double-padded form. The sealing tool (S) for producing the reclosable container (V) is configured with partial sealing surfaces (SF). According to the invention, the reclosable container is characterized by high closing safety even at low temperatures and under the influence of humidity. The double-padded embodiment enhances the stability of the reclosable seal and provides a more perfect fit.

IPC 1-7
B65D 77/20; **B65B 7/28**

IPC 8 full level
B29C 65/18 (2006.01); **B29C 65/74** (2006.01); **B65D 85/50** (2006.01); **B32B 27/32** (2006.01); **B65B 7/28** (2006.01); **B65B 51/10** (2006.01); **B65D 53/00** (2006.01); **B65D 65/40** (2006.01); **B65D 77/20** (2006.01); **B65D 77/38** (2006.01); **C09J 123/08** (2006.01); **C09J 125/08** (2006.01); **C09J 157/00** (2006.01); **C09J 201/00** (2006.01); **B29C 59/00** (2006.01)

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C-Set (source: EP US)
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2. **B29C 66/71 + B29K 2077/00**
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